

FORM PTO-1390
(REV 10-94)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY'S DOCKET NUMBER

10873.1847USWO

TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A FILING UNDER 35 U.S.C. 371

10/567944

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)

Unknown

INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
PCT/JP2004/014293	September 22, 2004	September 24, 2003

TITLE OF INVENTION

ULTRASONIC DIAGNOSTIC APPARATUS (AS AMENDED)

APPLICANT(S) FOR DO/EO/US

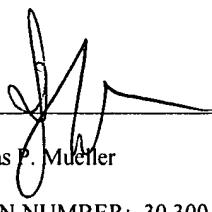
FUKUKITA

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
2. This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
3. This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(l).
4. A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. is transmitted herewith (required only if not transmitted by the International Bureau).
 - b. has been transmitted by the International Bureau.
 - c. is not required, as the application was filed in the United States Receiving Office (RO/US)
6. A translation of the International Application into English (35 U.S.C. 371(c)(2)).
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. are transmitted herewith (required only if not transmitted by the International Bureau).
 - b. have been transmitted by the International Bureau.
 - c. have not been made; however, the time limit for making such amendments has NOT expired.
 - d. have not been made and will not be made.
8. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. A signed Oath or declaration of the inventor(s) (35 U.S.C. 371 (c) (4)).
10. A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11. to 16. below concern document(s) or information included:

11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98, Form 1449, 2 references.
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. A **FIRST** preliminary amendment.
 A **SECOND** or **SUBSEQUENT** preliminary amendment.
14. A substitute specification.
15. A change of power of attorney and/or address letter.
16. Other items or information: Application Data Sheet (3 pages), 8 sheets of formal drawings, International Publication Page WO 2005/027747, Form PCT/ISA/210, Form PCT/ISA/237, Form PCT/IB/304, Form PCT/IB/308, Communication regarding Figure Publication, 1 Annotated Drawing Sheet, 1 Replacement Drawing Sheet

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) Unknown 10/567944		INTERNATIONAL APPLICATION NO. PCT/JP2004/014293	ATTORNEY'S DOCKET NUMBER 10873.1847USWO
BASIC NATIONAL FEE (37 CFR 1.492(a) (1)-(5)):			
<input checked="" type="checkbox"/> a) Basic National fee.....		\$300	
<input checked="" type="checkbox"/> b) Examination fee.....		\$200	
<input checked="" type="checkbox"/> c) Search fee.....		\$500	
TOTAL OF ABOVE CALCULATIONS =		\$1000	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.			
Total Sheets	Extra Sheets	Number of each additional set of 50 sheets, more than 100 sheets	Rate
25 -100 = 0	/50 = 0		X \$250 \$0
Surcharge of \$130 for furnishing the oath or declaration later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(e)).		\$0	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE
Total claims	6	-20 = 0	X \$50 \$0
Independent claims	1	-3 = 0	X \$200 \$0
MULTIPLE DEPENDENT CLAIM(S) (if applicable)		+ \$360 \$0	
TOTAL OF ABOVE CALCULATIONS =		\$1000	
Reduction by 1/2 for filing by small entity, if applicable. Small entity status is claimed pursuant to 37 CFR 1.27		\$0	
SUBTOTAL =		\$1000	
Processing fee of \$130 for furnishing the English translation later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(f)).		+ \$0	
TOTAL NATIONAL FEE =		\$1000	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property		+ \$0	
TOTAL FEES ENCLOSED =		\$1000	
		Amount to be: refunded	\$0
		charged	\$0
<p>a. <input checked="" type="checkbox"/> Check(s) in the amount of <u>\$1000</u> to cover the above fees is enclosed.</p> <p>b. <input type="checkbox"/> Please charge the amount of \$ <u></u> to cover the required filing fee for a large entity to the credit card listed on the enclosed credit card authorization form.</p> <p>c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>50-3478</u>.</p>			
<p>NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.</p>			
SEND ALL CORRESPONDENCE TO: Douglas P. Mueller Hamre, Schumann, Mueller & Larson, P.C. P.O. Box 2902-0902 Minneapolis, MN 55402		<p>SIGNATURE: </p> <p>NAME: Douglas P. Mueller</p> <p>REGISTRATION NUMBER: 30,300</p>	

UNITED STATES PATENT AND TRADEMARK OFFICE 10/567944

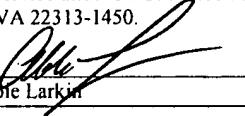
Applicant: FUKUKITA
 Attorney Docket: 10873.1847USWO
 Title: ULTRASONIC DIAGNOSTIC APPARATUS (AS AMENDED)

CERTIFICATE UNDER 37 CFR 1.10

Express Mail mailing label number: EV 775295387 US

Date of Deposit: February 10, 2006

I hereby certify that the papers listed below are being deposited with the United States Postal Service Express Mail Post Office to Addressee service under 37 CFR 1.10 in an envelope addressed to: Mail Stop Application, Commissioner for Patents, P.O. Box 1450, Arlington, VA 22313-1450.

By: 
 Name: Abbie Larkin

Mail Stop PCT
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

53148

PATENT TRADEMARK OFFICE

Commissioner:

The following papers are transmitted herewith:

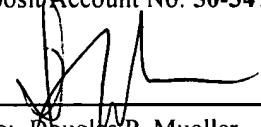
- Transmittal sheet, in duplicate, containing Certificate Under 37 CFR 1.10;
- National Stage Patent Application including: Description - 14 pages; 6 Claims - 2 pages; Abstract - 1 page; Drawings - 8 sheets (formal);
- Signed Combined Declaration and Power of Attorney;
- Application Data Sheet - 3 pages;
- Information Disclosure Statement, Form 1449, 2 references
- Check(s) for the amount of \$1000 to cover the filing fee calculated below;
- Other: Preliminary Amendment, 1 Annotated Drawing Sheet, 1 Replacement Drawing Sheet, Form 1390, Application Data Sheet (3 pages), 8 sheets of formal drawings, International Publication Page WO-2005/027747, Form PCT/ISA/210, Form PCT/ISA/237, Form PCT/IB/304, Form PCT/IB/308, Communication regarding Figure Publication
- Return postcard

CLAIMS AS FILED

Number of Claims Filed	No.	In Excess of	Extra	Rate		Fee
Total Claims	6	20	0	50	=	0
Independent Claims	1	3	0	200	=	0
Multiple Dependent Claims Fee					=	0
Basic Filing Fee					=	300
Search Fee					=	500
Examination Fee					=	200
Utility Application Size Fee	25	100	0	250	=	0
Total					=	\$1000

Please charge any additional fees or credit overpayment to Deposit Account No. 50-3478. A duplicate of this sheet is enclosed.

Hamre, Schumann, Mueller & Larson, P.C.
 P.O. Box 2902-0902 Minneapolis, MN 55402
 612.455-3800

By: 
 Name: Douglas P. Mueller
 Reg. No. 30,300
 Initials: DPM/acp

10/567944

PATENT

S/N Unknown

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

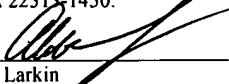
Applicant:	FUKUKITA	Serial No.:	Unknown
Filed:	Concurrent herewith	Docket No.:	10873.1847USWO
Title:	ULTRASONIC DIAGNOSTIC APPARATUS (AS AMENDED)		

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By: 
Name: Abbie Larkin

COMMUNICATION REGARDING REQUESTED FIGURE

Mail Stop PCT
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Dear Commissioner:

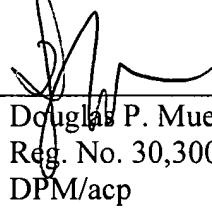
In connection with the above-identified application, applicant respectfully requests that Figure 1 be printed on the front page of the published application.

If a telephone conference would be helpful in resolving any issues concerning this communication, please contact Applicants' primary attorney-of record Douglas P. Mueller (Reg. No. 30,300), at (612) 455-3804.



Respectfully submitted,

HAMRE, SCHUMANN, MUELLER &
LARSON, P.C.
P.O. Box 2902-0902
Minneapolis, MN 55402-0902
(612) 455-3800

By: 

Douglas P. Mueller
Reg. No. 30,300
DPM/acp

Dated: February 10, 2006